

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L4	3	"349"/114.ccls. and diffus\$5 with optional	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/16 19:11
L5	30	"349"/\$.ccls. and diffuser with optional and (reflect\$6 adj polariz\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/16 19:12
S1	1	10/809394	US-PGPUB; USPAT	OR	ON	2005/12/11 18:45
S2	527	349/114.ccls.	US-PGPUB; USPAT	OR	ON	2005/12/06 16:35
S3	1	"6542208".pn.	US-PGPUB; USPAT	OR	ON	2005/12/06 16:35
S4	5	("6181399"   "6233029"   "6400432"   "6480248").PN. OR ("6542208").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/06 16:40
S5	39	349/113-115.ccls. and DBEF	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/06 16:45
S6	168	"349"/\$.ccls. and DBEF	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/06 16:58
S7	12	"349"/\$.ccls. and (dual double) adj (side sided) adj display	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/11 19:20
S8	3	"6542208".pn. "6809782".pn. "20020089622"	US-PGPUB; USPAT	OR	ON	2005/12/07 15:01
S9	3	"20030016323" "6568819".pn. "6528572".pn.	US-PGPUB; USPAT	OR	ON	2005/12/07 15:03
S10	1	10/789394	US-PGPUB; USPAT	OR	ON	2005/12/07 15:19
S11	2	ohhira.in. and "349"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2005/12/07 15:20
S12	3	"20020149723" "20020159009" "6285425".pn.	US-PGPUB; USPAT	OR	ON	2005/12/07 15:21

## EAST Search History

S13	32	("3752974"   "4011001"   "4017155"   "4040727"   "4106859"   "4252416"   "4282560"   "4573766"   "4737896"   "4798448"   "4799137"   "4822145"   "4874228"   "4896953"   "4929062"   "4975808"   "4989125"   "5005108"   "5029060"   "5040878"   "5040883"   "5070431"   "5136479"   "5190370"   "5245454"   "5477239"   "5550658"   "5594830"   "5608550"   "5805252"   "5818554"   "6072551").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/07 16:09
S14	1	"6452653".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/07 16:10
S15	1	"6163405".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/07 16:11
S16	1	"5965112".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/07 16:12
S17	1	"5956112".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/07 16:12
S18	34	("3752974"   "4011001"   "4017155"   "4040727"   "4106859"   "4252416"   "4282560"   "4573766"   "4737896"   "4798448"   "4799137"   "4822145"   "4874228"   "4896953"   "4929062"   "4975808"   "4989125"   "5005108"   "5029060"   "5040878"   "5040883"   "5070431"   "5136479"   "5190370"   "5245454"   "5477239"   "5550658"   "5594830"   "5608550"   "5805252"   "5818554"   "6072551").PN. OR ("6285425").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/07 16:13
S19	1	"6542208".pn.	US-PGPUB; USPAT	OR	ON	2005/12/11 18:50
S20	1	10/653243	US-PGPUB; USPAT	OR	ON	2005/12/11 18:51
S21	1	10/789394	US-PGPUB; USPAT	OR	ON	2005/12/11 18:52
S22	0	10/842243	US-PGPUB; USPAT	OR	ON	2005/12/11 18:52
S23	1	10/842423	US-PGPUB; USPAT	OR	ON	2005/12/11 18:52

## EAST Search History

S24	70	349/114.ccls. and protrusion	US-PGPUB; USPAT	OR	ON	2005/12/11 18:58
S25	1	"20010055082"	US-PGPUB; USPAT	OR	ON	2005/12/11 19:04
S26	107	maeda-tsuyoshi.in.	US-PGPUB; USPAT	OR	ON	2005/12/11 19:05
S27	8	yamauchi-naofumi.in.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/11 19:20
S28	3	("20040100598"   "5592314"   "5742367").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/11 19:27
S29	316	single adj common adj electrode	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/11 19:28
S30	40	S29 and "349"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/11 19:30
S31	68	striped with common adj electrode	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/11 19:39
S32	41	"349"/\$.ccls. and front adj light adj unit	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/11 19:45
S33	101	front adj light adj unit	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/11 19:54
S34	1	"6525718".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/11 19:54
S35	16	("5565885"   "5598283"   "5670994"   "5731854"   "5739887"   "5838412"   "5893623"   "6104464"   "6147739").PN. OR ("6525718").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/11 19:56
S36	65	("4655551"   "4684974"   "4687300"   "4766426"   "4772100"   "4832455"   "4836651"   "4840459"   "4862153"   "4896946"   "4917466"   "5016986"   "5028916"   "5042919"   "5049866"   "5117300"   "5293262").PN. OR ("5565885").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/11 20:04
S37	16	("5565885"   "5598283"   "5670994"   "5731854"   "5739887"   "5838412"   "5893623"   "6104464"   "6147739").PN. OR ("6525718").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/11 20:33

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S38	9	("5565885"   "5598283"   "5670994"   "5731854"   "5739887"   "5838412"   "5893623"   "6104464"   "6147739").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/11 20:38
S39	65	("4655551"   "4684974"   "4687300"   "4766426"   "4772100"   "4832455"   "4836651"   "4840459"   "4862153"   "4896946"   "4917466"   "5016986"   "5028916"   "5042919"   "5049866"   "5117300"   "5293262").PN. OR ("5565885").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/11 20:39
S40	4	("3928658"   "4188626"   "4277784"   "4629289").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/11 20:42
S41	8	("4687300").URPN.	USPAT	OR	ON	2005/12/11 20:43
S42	17	("4655551"   "4684974"   "4687300"   "4766426"   "4772100"   "4832455"   "4836651"   "4840459"   "4862153"   "4896946"   "4917466"   "5016986"   "5028916"   "5042919"   "5049866"   "5117300"   "5293262").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/11 20:44
S43	45	("4655551").URPN.	USPAT	OR	ON	2005/12/11 20:45
S44	248	349/150.ccis.	USPAT	OR	ON	2005/12/11 20:45
S45	5	("5670994"   "5684555"   "5748179"   "6052171"   "6133978").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/12 00:08
S46	1	10/809394	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/12 00:08
S47	1	10/809394	US-PGPUB; USPAT	OR	ON	2006/02/02 18:29
S48	47	front adj light\$5 adj unit and "349"/\$.ccis.	US-PGPUB; USPAT	OR	ON	2006/02/02 19:19
S49	1	"6285422".pn.	US-PGPUB; USPAT	OR	ON	2006/02/02 19:22
S50	41	front adj light adj unit and "349"/\$.ccis.	US-PGPUB; USPAT	OR	ON	2006/02/02 19:22
S51	243	conventional with TFT with pixel adj electrode and "349"/\$.ccis.	US-PGPUB; USPAT	OR	ON	2006/02/04 21:35
S52	11	(double adj sided double-sided) adj display and "349"/\$.ccis.	US-PGPUB; USPAT	OR	ON	2006/02/05 18:16
S53	1	("20040017529").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/04 21:44

## EAST Search History

S54	43	(double adj sided double-sided) adj (LCD display)	JPO	OR	ON	2006/02/04 21:48
S55	43	(double adj sided double-sided) adj display	JPO	OR	ON	2006/02/04 21:48
S56	138	(double adj sided double-sided) adj display	US-PGPUB; USPAT	OR	ON	2006/02/04 21:48
S57	112	twisted and nematic and (TFT and color adj filter) with conventional	US-PGPUB; USPAT	OR	ON	2006/02/05 17:40
S58	21	"349"/\$.ccls. and retarder with quarter adj wave with compensat\$	US-PGPUB; USPAT	OR	ON	2006/02/05 17:43
S59	8	"349"/\$.ccls. and retarder with quarter-wave with compensat\$	US-PGPUB; USPAT	OR	ON	2006/02/05 17:43
S60	136	"349"/\$.ccls. and retarder with quarter-wave	US-PGPUB; USPAT	OR	ON	2006/02/05 17:48
S61	267	349/119.ccls.	US-PGPUB; USPAT	OR	ON	2006/02/05 18:25
S62	13	"349"/\$.ccls. and (retarder with outer adj surface)	US-PGPUB; USPAT	OR	ON	2006/02/05 18:28
S63	6	"349"/\$.ccls. and (compensator with outer adj surface)	US-PGPUB; USPAT	OR	ON	2006/02/05 18:37
S64	3	(retarder QWP quarter adj wave adj plate phase adj difference adj plate) adj5 outside adj5 polarizer	US-PGPUB; USPAT	OR	ON	2006/02/05 18:41
S65	1	"4025161".pn.	US-PGPUB; USPAT	OR	ON	2006/02/05 18:43
S66	1	"4266859".pn.	US-PGPUB; USPAT	OR	ON	2006/02/05 18:45
S67	1	"6542208".pn.	US-PGPUB; USPAT	OR	ON	2006/07/18 16:19
S68	1	10/809394	US-PGPUB; USPAT	OR	ON	2007/02/16 16:31
S69	4	("6181399"   "6233029"   "6400432"   "6480248").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/16 17:03
S70	30	"349"/\$.ccls. and diffuser with optional and (reflect\$6 adj polariz\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/16 19:11
S71	48	"349"/\$.ccls. and diffus\$5 with optional and (reflect\$6 adj polariz\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/16 17:05
S72	141	"349"/\$.ccls. and diffus\$5 with optional	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/16 19:11

## EAST Search History

S73	3	10/370360	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/16 17:07
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